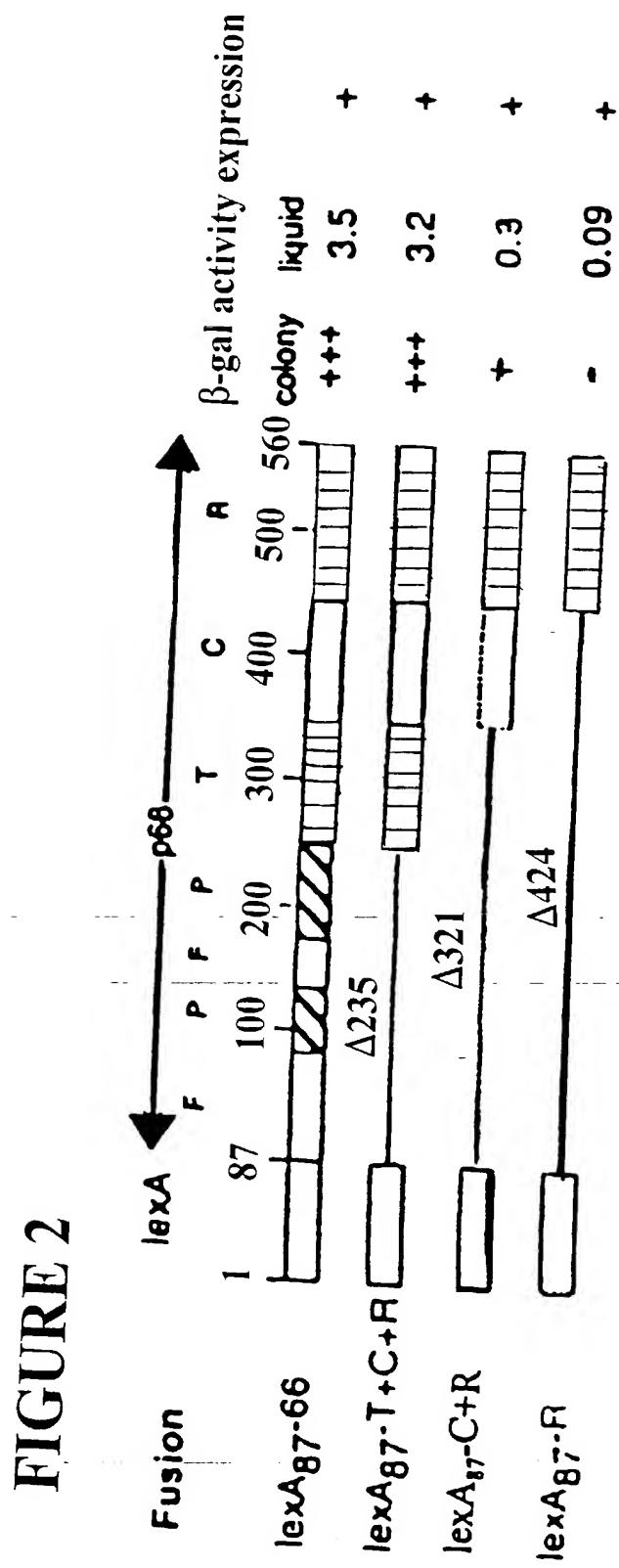


FIGURE 1

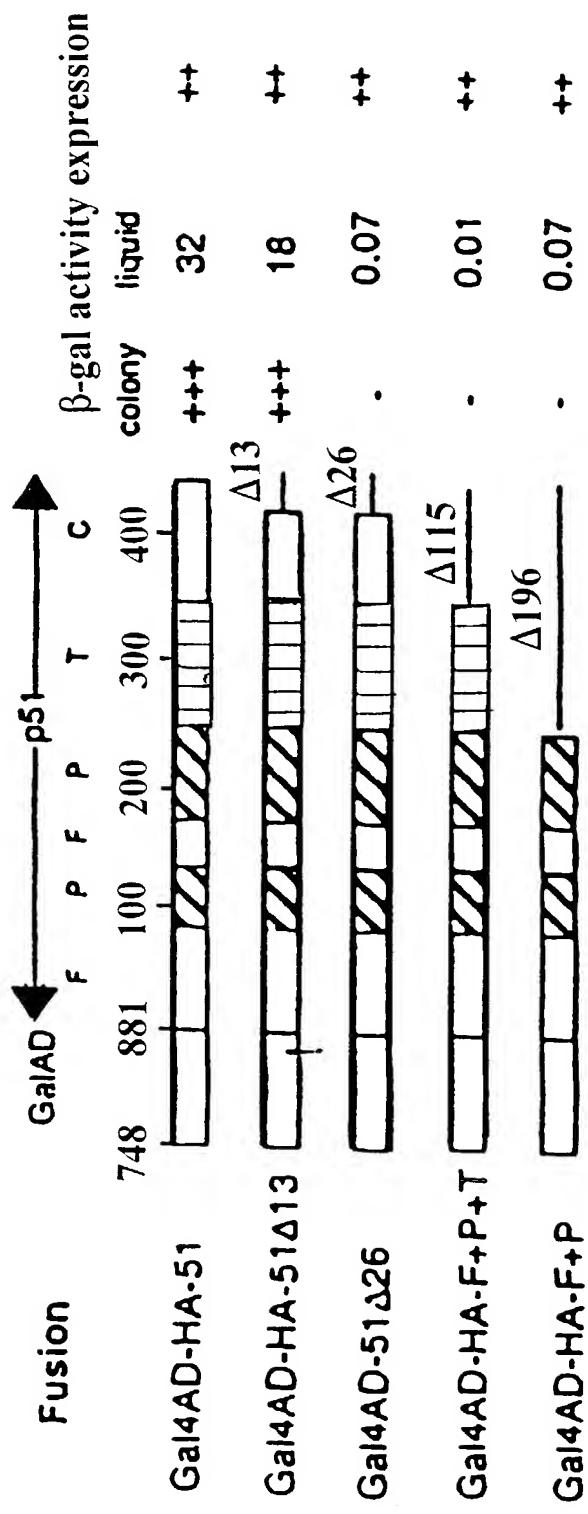
Construct	Fusion protein	Expression in yeast	
p66SH2-1	lexA ₀₇ -66	+	
p66Lex202	lexA ₂₀₂ -66	+/−	
p66AlaLex202	lexA ₂₀₂ -Ala-66	+	
p66NLexA	66-lexA ₂₀₂	lexA-202	+
p66GBT9	Gal4BD-66	−	
p66GADNOT	Gal4AD-66	++	
p66AlaACTII	Gal4AD-HA-Ala-66	++	
p51SH2-1	lexA ₀₇ -51	++	
p51Lex202	lexA ₂₀₂ -51	++	
p51AS2-1	Gal4BD-51	ND	
p51GADNOT	Gal4AD-51	++	
p51ACTII	Gal4AD-HA-51	++	

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FIGURE 3



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FIGURE 4

Fusion Proteins	beta-gal activity (Miller Units)
p66wt : p51wt	3.2
p66wt : pAD	0.01
p66mut : p51mut	0.06
p66wt : p51mut	1.9
p66mut : p51wt	0.1



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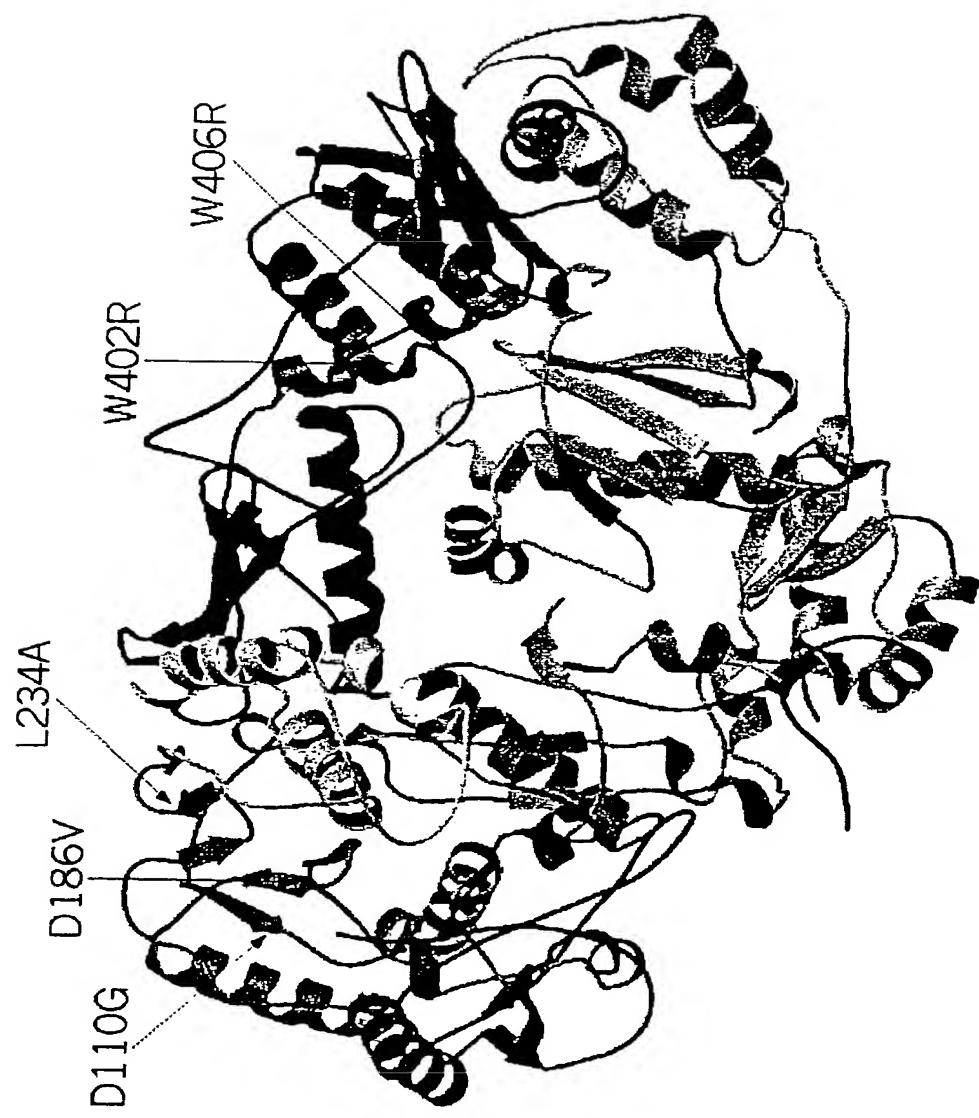
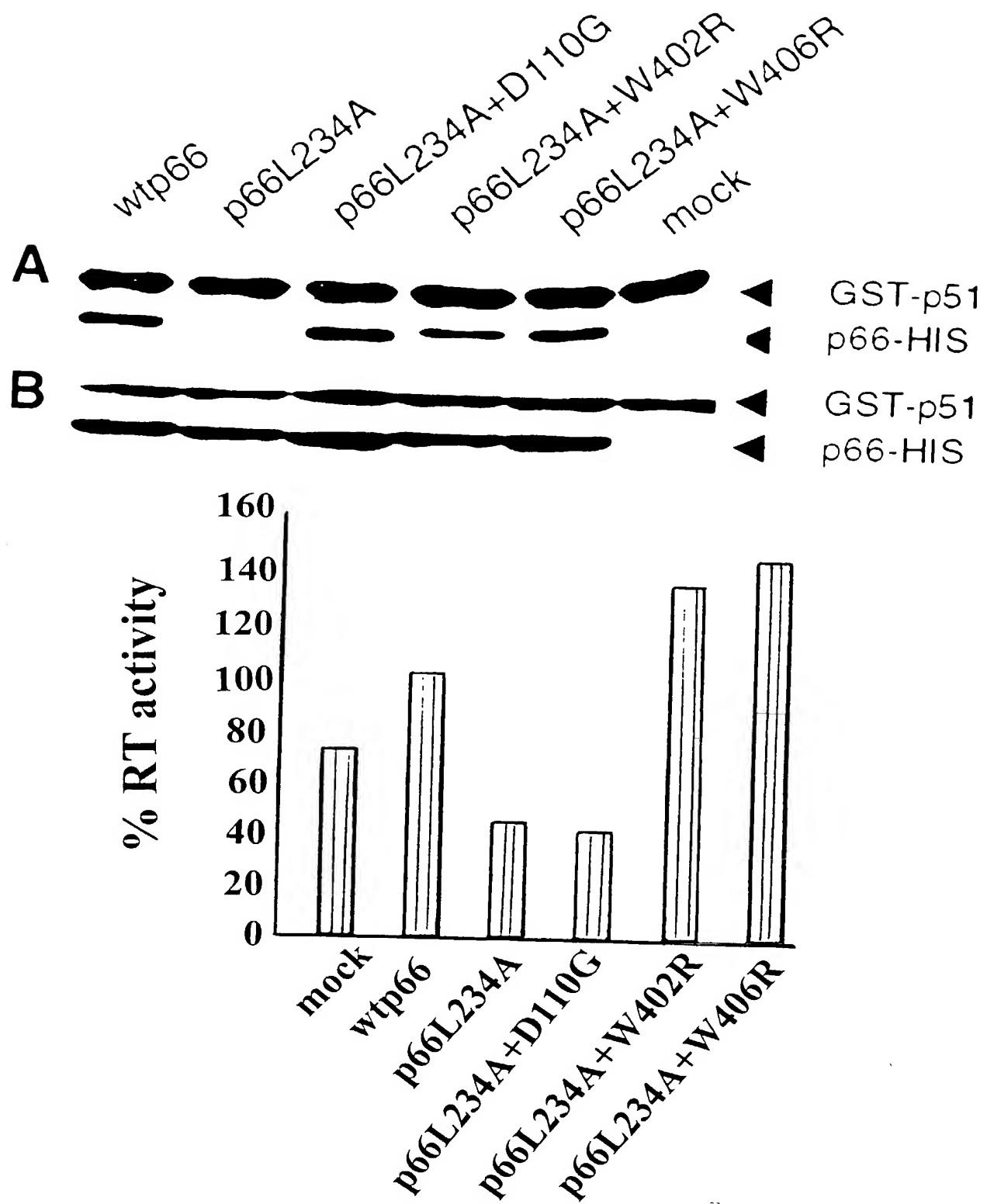


FIGURE 5

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FIGURE 6



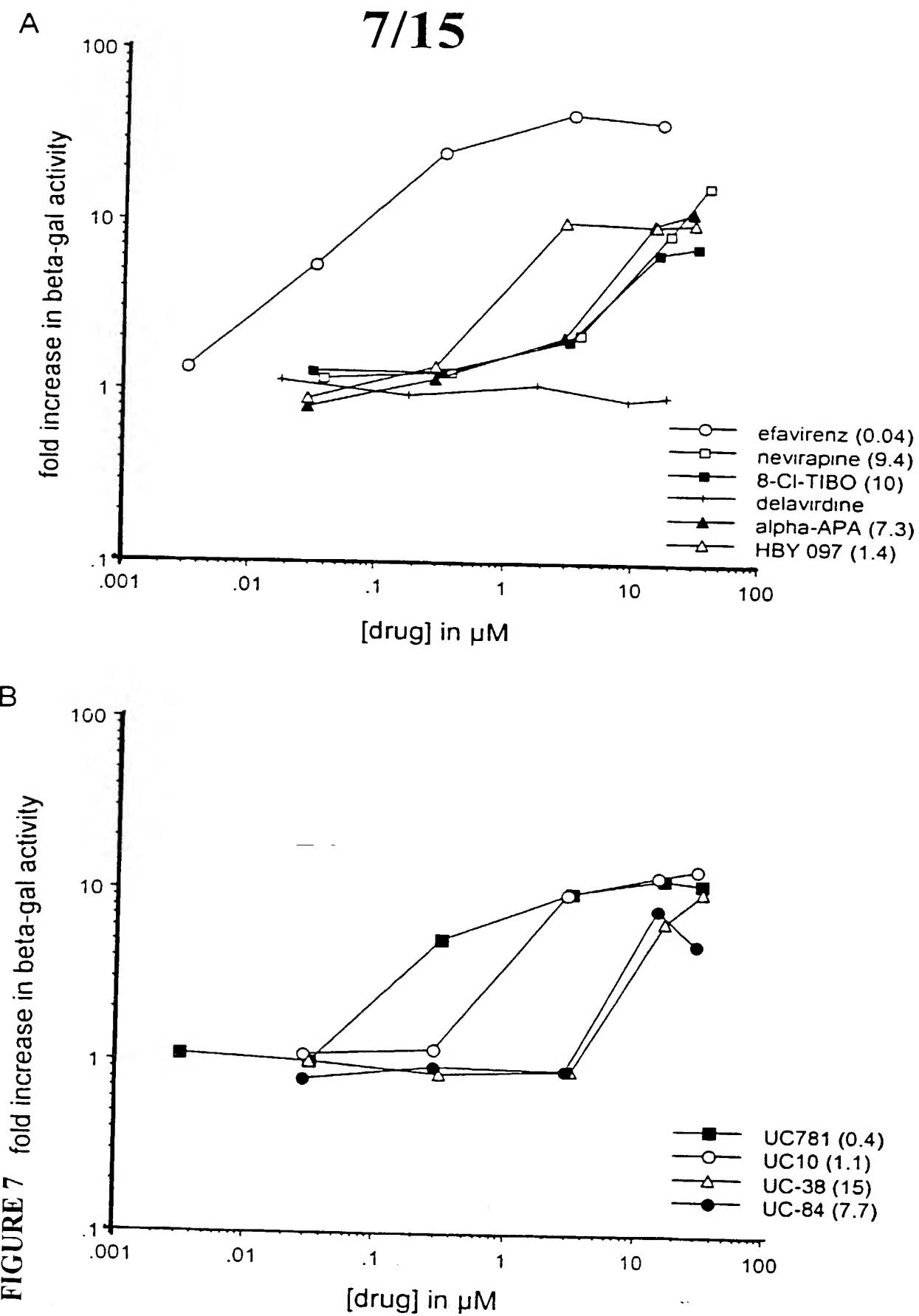
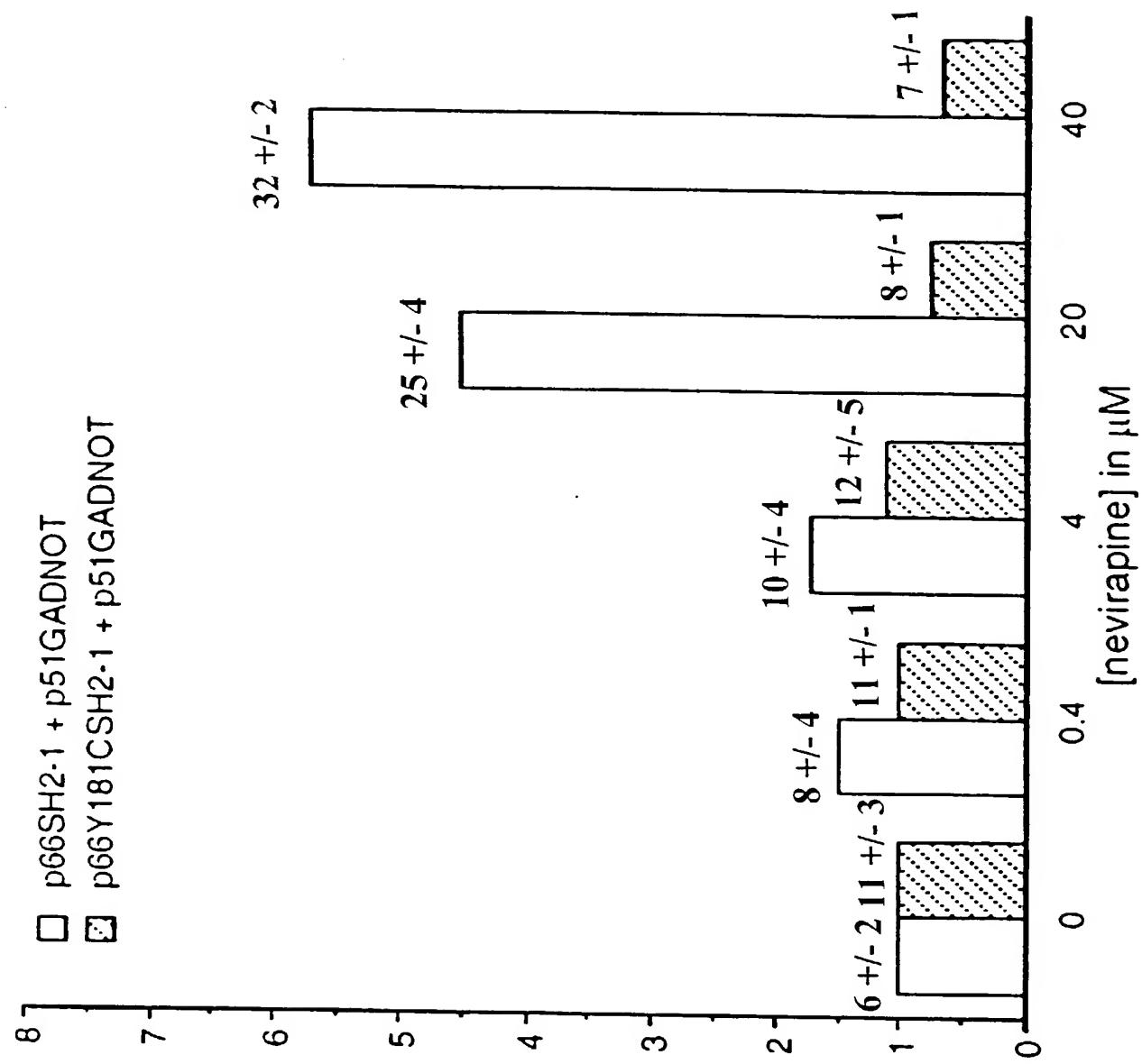


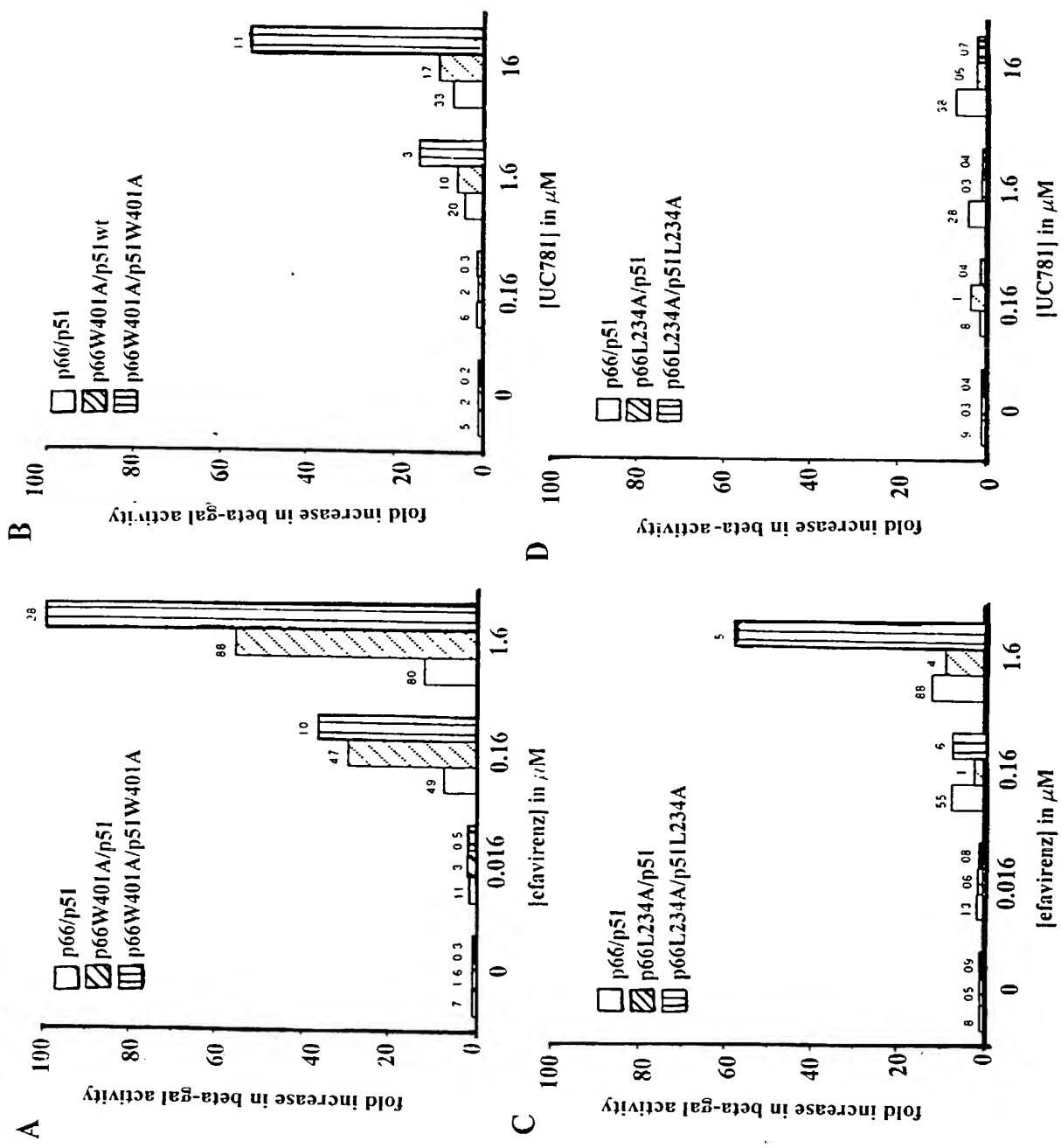
FIGURE 7 fold increase in beta-gal activity

FIGURE 8



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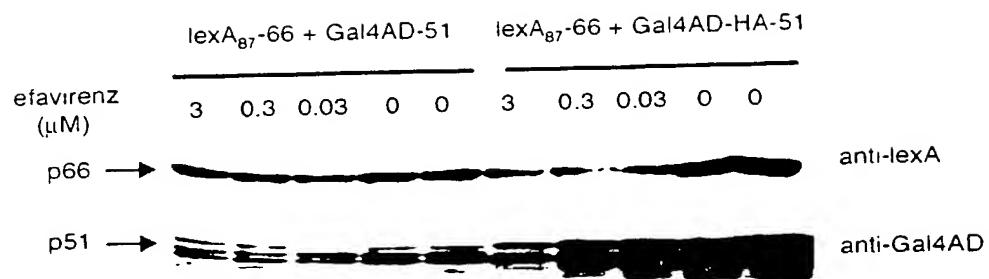
FIGURE 9



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FIGURE 10

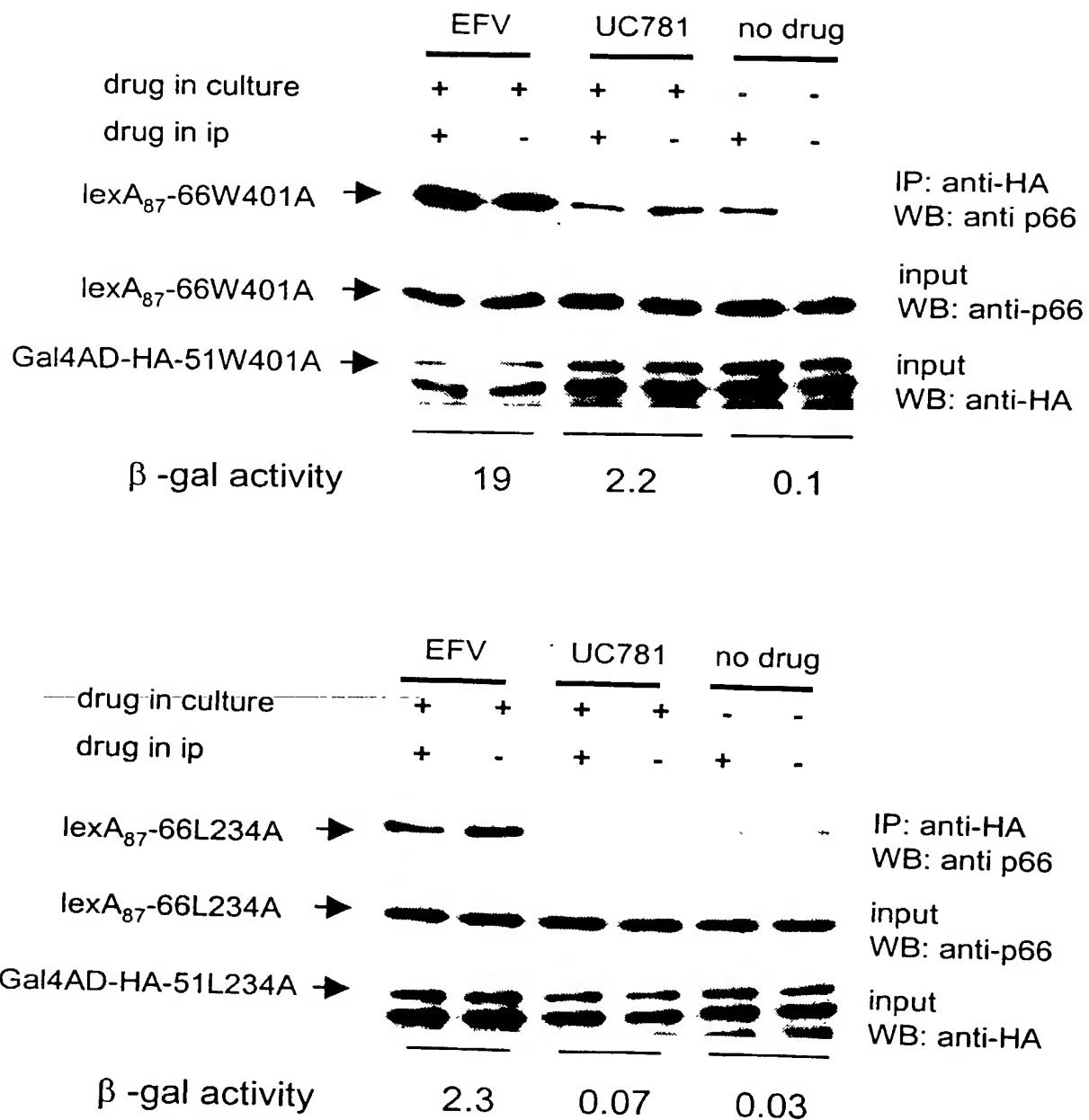


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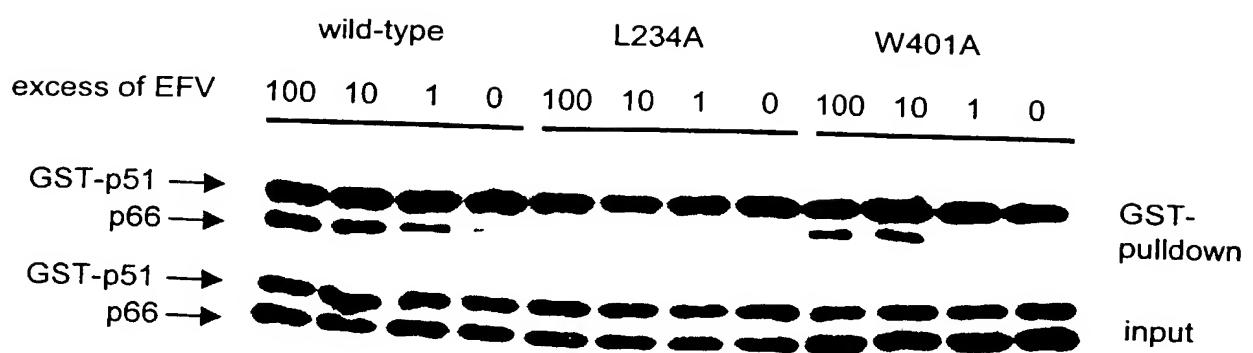
FIGURE 11

A



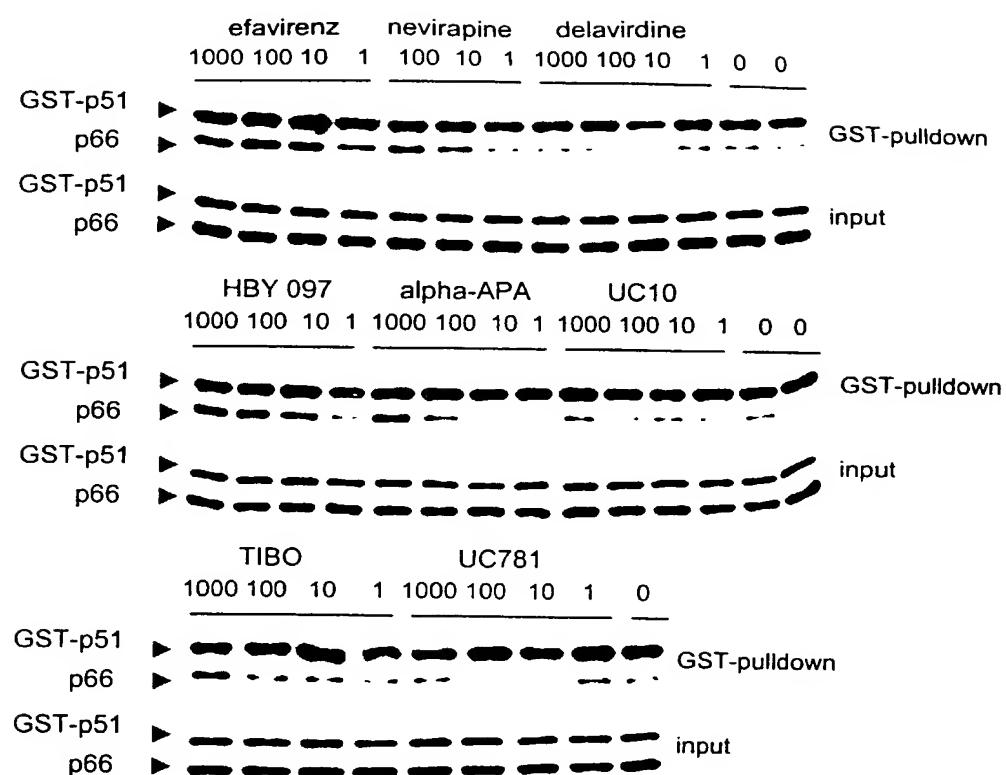
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FIGURE 12



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FIGURE 13



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FIGURE 14

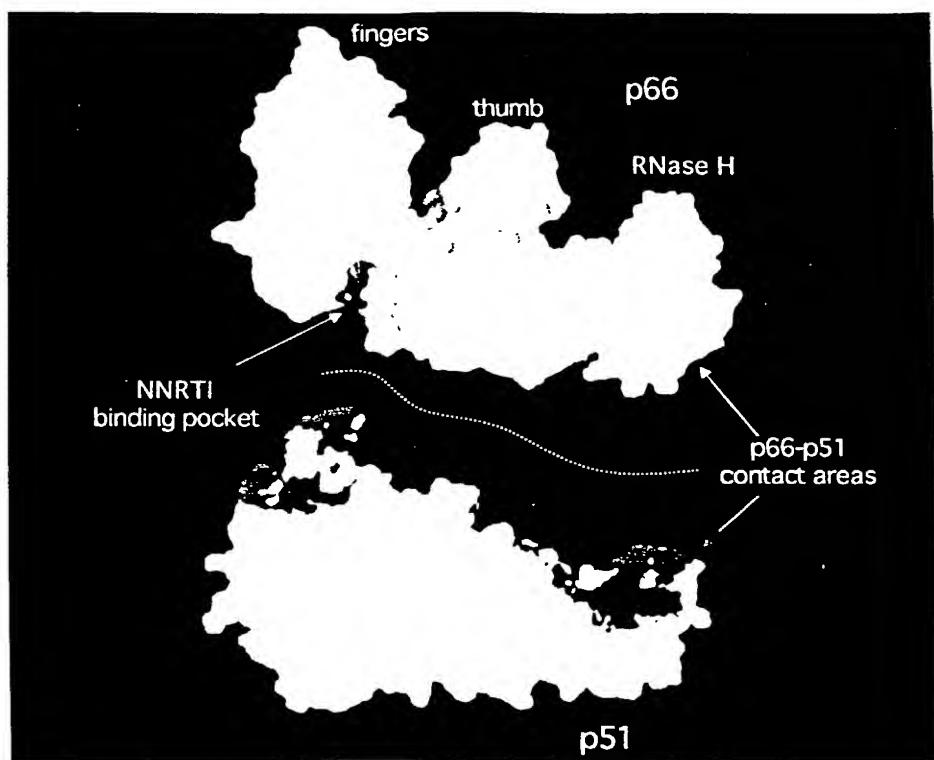


FIGURE 15 15/15

